

































































the first time in the literature. The first part of the paper is devoted to the derivation of the equations of motion, and the second part to the numerical solution of the equations.

It is shown that the equations of motion are of the same type as the equations of motion of the shallow water waves, and that the equations of motion of the shallow water waves are a special case of the equations of motion of the long waves.

The equations of motion are derived for the case of a rectangular domain, and the equations of motion are derived for the case of a rectangular domain with a rectangular boundary. The equations of motion are derived for the case of a rectangular domain with a rectangular boundary.

The equations of motion are derived for the case of a rectangular domain with a rectangular boundary. The equations of motion are derived for the case of a rectangular domain with a rectangular boundary.

The equations of motion are derived for the case of a rectangular domain with a rectangular boundary. The equations of motion are derived for the case of a rectangular domain with a rectangular boundary.

The equations of motion are derived for the case of a rectangular domain with a rectangular boundary. The equations of motion are derived for the case of a rectangular domain with a rectangular boundary.

The equations of motion are derived for the case of a rectangular domain with a rectangular boundary. The equations of motion are derived for the case of a rectangular domain with a rectangular boundary.

The equations of motion are derived for the case of a rectangular domain with a rectangular boundary. The equations of motion are derived for the case of a rectangular domain with a rectangular boundary.









































































































































